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	Application No.	Applicant(s)	
Notice of Allowability	10/816,548	OKADA, KAZUHIRO	
	Examiner	Art Unit	
	Jimmy Nguyen	2829	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatior GHTS. This application is subject to	plication. If not include n will be mailed in due o	ed course. THIS
1. $igtimes$ This communication is responsive to <u>terminal disclaimer 10</u>	<u>0/26/04</u> .		
2. ☑ The allowed claim(s) is/are <u>1 - 6</u> .			
3. $igotimes$ The drawings filed on <u>01 April 2004</u> are accepted by the Ex	aminer.		
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of the priority documents have the priority documents have a property of the priority documents have a property of the priority documents have a property of the priority of the priority documents have a property of the priority of the priority documents have a property of the priority documents have a priority documents have a property of the priority documents have a priority documents have a priority document have a priori	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage applicat	
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit to the submit of the submit	itted. Note the attached EXAMINER		OTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or declara	ition is deficient.	
6. CORRECTED DRAWINGS (as "replacement sheets") mus			
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	·948) attached	
1) hereto or 2) to Paper No./Mail Date	. A dus 4 / Common in - 4h C	Design and an of	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Thice action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawine header according to 37 CFR 1.121(ngs in the front (not the d).	back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 			lote the
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PTC	D-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	,,	-,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da 8), 7. ☐ Examiner's Amend		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allo	wance
of Biological Material	9. Other		

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DETAILED ACTION

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

The prior arts of record disclose sensor comprising: a substrate arranged along a XYplane of an XYZ three-dimensional coordinate system, and a working body receiving a force and
located adjacent to said substrate with a predetermined distance. However, the prior arts of
record are silent on the above combination with a flexible member made of silicon supporting
said working body at a periphery thereof so that said working body is suspended and spatial
deviation of said working body is produced by applying said force thereto; a fixing member
fixing said flexible member to said substrate; and a transducer for transforming said spatial
deviation into an electric signal that indicates a direction and a magnitude of said force,
said method comprising the steps of:

providing a deviation electrode and a fixed electrode, said deviation electrode being located at a position which deviates along with said working body and said fixed electrode being fixed to said substrate so as to face said deviation electrode;

applying a voltage between said deviation electrode and said fixed electrode so that

Coulomb force is produced which causes spatial deviation of said working body in an X-axis

direction of said XYZ three-dimensional coordinate system

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the 3. examiner should be directed to Jimmy Nguyen whose telephone number is (571) 272-1965.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4900.

JN

Oct 28, 2004